

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

## OLENE S. WALKER Governor

GAYLE F. McKEACHNIE

Lieutenant Governor

Dt-k	December 1 to 1 t		
Representatives Present During the Inspection:			
Company	Steve Behling		
OGM	Joe Helfrich Environmental Scientist III		

# **Inspection Report**

Permit Number:	C0150007		
Inspection Type:	COMPLETE		
Inspection Date:	Tuesday, March 16, 2004		
Start Date/Time:	03/16/2004 10:00:00 AM		
End Date/Time:	03/16/2004 2:00:00 PM		
Last Inspection:	Tuesday, February 24, 2004		

Inspector: Joe Helfrich, Environmental Scientist III

Weather: sunny, 55, wind gusting up to 10 mph from the west

InspectionID Report Number: 209

Accepted by: dhaddock 03/18/2004

Permitee: CONSOLIDATION COAL CO

Operator: CONSOLIDATION COAL CO MID-CONTINENT REGION

Site: HIDDEN VALLEY MINE

Address: PO BOX 566, SESSER IL 62884

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

Current Acreages		Mineral Ownership	Types of Operations
960.00	<b>Total Permitted</b>	☐ Federal	<b>✓</b> Underground
6.70	<b>Total Disturbed</b>	☐ State	Surface
6.70	Phase I	☐ County	Loadout
	Phase II	<b>✓</b> Fee	Processing
	Phase III	☐ Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Divison Orders, and amendments:

The purpose of this site visit was to conduct a complete inspection of the Hidden Valley mine. There are no pending amendments, permit conditions or compliance issues.

Inspector's Signature:	Date	Wednesday, March 17, 2004

Joe Helfrich, Environmental Scientist III

Inspector ID Number: 1

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining



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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENT

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		<b>✓</b>	
2.	Signs and Markers	<b>✓</b>		<b>✓</b>	
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	<b>✓</b>			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments		<b>✓</b>		
4.c	Hydrologic Balance: Other Sediment Control Measures	✓		<b>✓</b>	
4.d	Hydrologic Balance: Water Monitoring	✓		<b>✓</b>	
4.e	Hydrologic Balance: Effluent Limitations	✓		<b>✓</b>	
5.	Explosives		<b>✓</b>		
6.	Disposal of Excess Spoil, Fills, Benches		<b>✓</b>		
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste		✓		
9.	Protection of Fish, Wildlife and Related Environmental Issues	<b>✓</b>			
10.	Slides and Other Damage		<b>✓</b>		
11.	Contemporaneous Reclamation		✓		
12.	Backfilling And Grading		<b>✓</b>		
13.	Revegetation	<b>✓</b>		<b>✓</b>	
14.	Subsidence Control		✓		
15.	Cessation of Operations	<b>✓</b>			
16.	a Roads: Construction, Maintenance, Surfacing	<b>✓</b>			
16.	b Roads: Drainage Controls	<b>✓</b>		<b>✓</b>	
17.	Other Transportation Facilities		✓		
18.	Support Facilities, Utility Installations		✓		
19.	AVS Check		✓		
20.	Air Quality Permit		<b>✓</b>		
21.	Bonding and Insurance	<b>✓</b>		<b>✓</b>	
22.	Other		<b>✓</b>		

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Inspection Date: Tuesday, March 16, 2004 Page 3 of 3

### 1. Permits, Change, Transfer, Renewal, Sale

The reclamation permit was renewed on January 29, 2002 and expires January 30, 2007.

## 2. Signs and Markers

A sign containing the required information was posted at the entrance to the access road.

## **4.c Hydrologic Balance: Other Sediment Control Measures**

Water was flowing in Ivie Creek at 2 GPM. The silt fences were in good repair.

#### 4.d Hydrologic Balance: Water Monitoring

The MRP requires sampling Ivie Creek above and below the mine in the spring and fall or high and low water. Sample and field measurements were taken on September 19, 2003. The information was entered into the data base on September 30, 2003. 2004 monitoring will begin in May.

#### 4.e Hydrologic Balance: Effluent Limitations

There are no UPDES outfalls for this site.

#### 13. Revegetation

As of the date of this inspection, no new vegetation was apparent.

#### 16.b Roads: Drainage Controls

As of the date of this inspection, the water bars along the access road were in good repair.

## 21. Bonding and Insurance

The surety bond is on record for \$90,758 and is effective for the permit period. The rider is dated January 8, 1997. Insurance was renewed and is effective from November 5, 2003 to November 5, 2004.